PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application	orDocket	Number

321758

		CLAIMS A			I		9	SMALL I	ENTITY		OTHE	RTHAN
٠			(Column 1)		(Col	(Column 2)		TYPE		OR		ENTITY
TOTAL CLAIMS		35					RATE	FEE]	RATE	FEE	
FOR NUMBER F		R FILED	NUMBER EXTRA			BASIC FE	B 385.00	OR	BASIC FEE	770.00		
TOTAL CHARGEABLE CLAIMS			135m	minus 20= *		15		X\$ 9=	135	OR	X\$18=	
			ninus 3 =			- [X43=		OR	X86=		
MULTIPLE DEPENDENT CLAIM PRESENT					-			+145=		OR	+290=	
* If the difference in column 1 is le			less than z	less than zero, enter "0" in column 2			L	TOTAL	520	OR	TOTAL	
		CLAIMS AS	AMENDE	MENDED - PART II					4	OTHER	THAN	
		(Column 1)		(Colum		(Column 3)		SMALL	ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	ENTATION OF M	Minus	PENDENT	CL AUA	=	Γ	X43=		OR	X86=	
	FINST PRES	ENTATION OF M	OLTIPLE DE	PENDENT	CLAIM			+145=		OR	+290=	
							L	TOTAL		1,'	TOTAL	
		(Column 1)		(Colum	in 21	(Column 3)	Αľ	DDIT. FEE		JOR ,	ADDIT. FEE	
		(Column 1) CLAIMS		(Colum	ST	(Column 3)	AI	DDIT. FEE	ADDI] [ADDI
ENT B					ST ER USLY	(Column 3) PRESENT EXTRA	Г	RATE	ADDI- TIONAL FEE] [ADDI- TIONAL FEE
	Tota!	CLAIMS REMAINING AFTER	Minus	HIGHE NUMBI PREVIOU	ST ER USLY	PRESENT			TIONAL	OR	ADDIT. FEE	
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOU PAID FI	ST ER USLY OR	PRESENT EXTRA		RATE	TIONAL	OR	RATE	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOU PAID FI	ST ER USLY OR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL] [RATE X\$18= X86=	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOU PAID FI	ST ER USLY OR	PRESENT EXTRA		RATE X\$ 9= X43= +145=	TIONAL	OR	RATE X\$18= X86= +290=	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOU PAID FI	ST ER USLY OR	PRESENT EXTRA		RATE X\$ 9= X43=	TIONAL	OR OR OR	RATE X\$18= X86=	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1)	Minus	HIGHE NUMBI PREVIOU PAID FI	ST ER USLY OR	PRESENT EXTRA		RATE X\$ 9= X43= +145= TOTAL	TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUMBI PREVIOU PAID FO	ST ER USLY OR CLAIM	PRESENT EXTRA	AD	RATE X\$ 9= X43= +145= TOTAL DOIT, FEE	TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * Claims REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF	HIGHE NUMBE PREVIOU PAID FO	ST ER USLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT	AD	RATE X\$ 9= X43= +145= TOTAL DOIT, FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL DDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF Minus Minus	(Column Highes NUMBE PREVIOU PAID FO	CLAIM CLAIM ST ER USLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	A []	RATE X\$ 9= X43= +145= TOTAL DOIT, FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * Claims REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF Minus Minus	(Column Highes NUMBE PREVIOU PAID FO	CLAIM CLAIM ST ER USLY OR CLAIM	PRESENT EXTRA (Column 3) PRESENT EXTRA	A []	RATE X\$ 9= X43= +145= TOTAL POIT, FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ODIT. FEEL	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEF Minus Minus JLTIPLE DEP	(Column Highes NUMBE PREVIOU PAID FO	CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	AD	RATE X\$ 9= X43= +145= TOTAL DOIT, FEE RATE X\$ 9=	ADDI- TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE the entry in column the "Highest Num the "Highest Num	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus JLTIPLE DEP e entry in colur id For IN THIS	(Column HIGHES NUMBER PREVIOUS PAID FOR PAID FOR PAID FOR PAID FOR PAID FOR PAID FOR SPACE IS IN SPACE	CLAIM CLAIM CLAIM CLAIM CLAIM CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = 20, enter 20.	AD	X\$ 9= X43= +145= TOTAL DIT. FEE X43= 145= TOTAL DIT. FEE TOTAL DIT. FEE	ADDI- TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL DDIT. FEE X\$18= X86= +290= TOTAL DDIT. FEE	ADDI- TIONAL